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Application Number	Holer of Assignate / 33	
Filing Date	April 26, 2005	
First Named Inventor	Marcus Bürgel	
Art Unit	Not Yet Assigned	
Examiner Name	Not Yet Assigned -	
Attorney Docket Number	2002P16722WOUS	

			U.S. PATENT	DOCUMENTS		
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STATEMENT BY APPLICANT			l	First Named Inventor	Marcus Bürgel	
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	1	CHRISTIAN SÜß, "An approach to the model-based fragmentation and relational storage of XML-documents", Proceedings: Grundlagen Von Daenbanken 2001, Online, June 2001, pages 98-102, XP002271300, Retrieved from the Internet URL: http://www.informatik.uni-trier.de/[1ey/db/conf/gvd/gvd2001.htm1#Suss01 > retrieved on February 23, 2004.	
	2	B.SURJANTO, N.RITTER and H. LOESER, "XML Content Management based on Object-Relational Database Technology", Proceedings of the International Conference on Web Information Systems Engineering. Proceedings of WISE 2000, XX, XX, vol. 1, June 2000, pages 70-79, XP002942799.	-
	3	CARL-CHRISTIAN KANNE and GUIDO MOERKOTTE, "Efficient storage of XML data", Internet Citation, Online, June 16, 1999, Pages 1-20, XP002271299, Retrieved from Internet: http://citeseer.nj.nec.com/cache/papers/cs/25266/http:zSzzSzpi3.informatik.unimannheim.dezSzstaffzSzmitarbeiterzSzmoerzSzPublicationszSznatix_storage.pdf/kanne99efficient.pdf , retrieved on February 20, 2004.	
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